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While the author thus fairly exhausts the various relations of mosses to man and nature, it is worthy of note, as he confesses in the first lines of his Vorwort, that in his own case this study was primarily taken up, and reached its full proportions principally because of his conviction that a knowledge of mosses must be of great value to both the agriculturist and especially the forester. And it was his desire to facilitate their study by the practical foresters of Europe that led him in the first instance to essay the publication of his work, a motive that has given so distinctive a coloring to these two volumes.

Worthy of mention here is also the Index of the Literature of European Mosses, covering pages ninety-three to one hundred of Volume I, a supplement to which appears on pages fifteen and sixteen of Volume II, bringing all references up to date, 1905.

The writer of this notice has only one regret to record; it is due to the absence of dichotomous keys, now found in all such treatises, from this otherwise superior work. The insertion of such keys with at least the larger genera would make the books much more usable, but even without them, Mr. Roth's descriptions are very valuable to the systematic bryologist because of the microscopic details recorded. Both descriptions and drawings are a lasting monument to the ability and diligence of the author. It is to be hoped that he will also publish his work on exotic mosses, of which he states he has already drawn over two thousand eight hundred and fifty species.

Winona, Minn.

SULLIVANT MOSS CHAPTER NOTES.

The following names have been added to the list of Chapter Members since September 1st, making the total number one hundred and fifty-six: Mr. Reginald Heber Howe, Jr., Middlesex School, Concord, Mass.; Prof. H. A. Green, Tryon, North Carolina; Dr. H. E. Hasse, Soldiers' Home, Los Angeles Co., Calif.

Mr. G. K. Merrill, 564 Main street, Rockland, Me., will be glad to determine any and all species of lichens sent him provided the specimens are ample and are accompanied by full data.

NOTICE—ELECTION OF OFFICERS FOR 1906.

Please forward your ballots AT ONCE to the Judge of Elections, Miss Cora H. Clarke, 91 Mt. Vernon street, Boston, Mass. Polls close November 30th.

For President — Mr. Edward B. Chamberlain, 1830 Jefferson Place, Washington, D. C.

For Vice President — Mr. G. K. Merrill, 564 Main street, Rockland, Maine.

For Secretary—Dr. John W. Bailey, Walker Building, Seattle, Wash.

For Treasurer—Mrs. Annie Morrill Smith, 78 Orange street, Brooklyn, N. Y.

OFFERINGS.

(To Chapter Members only. For postage.)

- Miss Harriet Wheeler, Chatham, Columbia Co. N. Y. *Orthotrichum anomalum* Hedw. c.fr. Collected Queechy Lake, N. Y. *Hylocomium umbratum* B. & S., st. Collected in White Mts., N. H.
- Mr. John A. Anderson, High School, Dubuque, Iowa. *Climacium Americanum* Brid. c.fr. Collected in Iowa.
- Mr. B. D. Gilbert, Clayville, Oneida Co., N. Y. *Brachythecium plumosum* (Sw.) B. & S. c.fr. Collected in Clayville.
- Mr. A. S. Foster, 282½ Second street, Portland, Oregon. *Scouleria marginata* E. G. Britton, c.fr.; *Pogonatum urnigerum* (L.) Beauv., c.fr.; *Alsia abietina* Sulliv. Collected in Oregon.
- Miss Cora H. Clarke, 91 Mt. Vernon street, Boston, Mass. *Hypnum cordifolium* Hedw. c.fr. Collected in Mass.
- Mr. C. C. Plitt, 1706 Hanover street, Baltimore, Md. *Hypnum cordifolium* Hedw. c.fr. Collected in Maryland.
- Miss Mary F. Miller, 1109 M. street, N. W., Washington, D. C. *Pogonatum contortum* Lesq. c.fr.; *Dicranoweisia cirrhata* Lindb. c.fr. Collected in British Columbia by Mr. A. J. Hill.
- Miss Annie Lorenz, 96 Garden street, Hartford, Conn. *Sphagnum sedoides* Brid. st.; *Mylia Taylori* (Hook.) S. P. Gray. Collected on Mt. Marcy, N. Y.
- Miss Caroline C. Haynes, 16 East 36th street, N. Y. City. *Nardia crenulata* (Smith) Lindb.; *Telaranea nematodes longifolia* M. A. Howe, Collected in New Jersey.
- Mrs. Sarah B. Hadley, R. F. D. No. 1, South Canterbury, Conn. *Peltigera canina* (L.) Hoffm.; *Umbilicaria Muhlenbergii* (Ach.) Tuck.; *U. pustulata* (L.) Hoffm. var. *papulosa* Tuck. Collected in Conn.
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